

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
1594 West North Temple - Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
Telephone: (801) 538-5291  
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/05 To (mo./yr.) 12/05
2. DOGM File Number (Mine No): M/057/002
3. Mine Name: Great Salt Lake Minerals
4. Mineral(s) Mined (or permitted to mine): Salts Salt Products and Products derived from salts used to produce sodium chloride, potassium sulfate and magnesium chloride
5. Type of mine: ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected): (See attached)  
\_\_\_\_ 1/4, \_\_\_\_ 1/4, \_\_\_\_ 1/4, Section \_\_\_\_, Township \_\_\_\_, Range \_\_\_\_  
\_\_\_\_ 1/4, \_\_\_\_ 1/4, \_\_\_\_ 1/4, Section \_\_\_\_, Township \_\_\_\_, Range \_\_\_\_  
\_\_\_\_ 1/4, \_\_\_\_ 1/4, \_\_\_\_ 1/4, Section \_\_\_\_, Township \_\_\_\_, Range \_\_\_\_
7. Name of Operator or Company: Great Salt Lake Minerals Corp.
8. Permanent Street Address: 765 North 10500 West  
City, State, Zip: Ogden, Utah 84404  
Phone: (801) 731-3100 Fax: (801) 731-4881 E-mail: bartusss@compassminerals.com
9. Company Representative (or designated operator):  
Name: Corey Milne  
Title: General Manager  
Business Address: 765 North 10500 West  
City, State, Zip: Ogden, Utah 84404  
Phone: (801) 731-3100 Fax: (801) 731-4881 E-mail: milnec@compassminerals.com  
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? \_\_\_\_\_

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DIV. OF OIL, GAS & MINING



3. Report the gross amount of ore mined and waste moved, as well as the arrangement, positioning, or distribution of the material. See 4 below
4. Briefly describe the type of work performed, during the past year. See Attached
5. How much **new or additional acreage** was disturbed during the past year? None
6. How much acreage was **reclaimed** during the past year? None
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results. (Submit form MR-SITE for an application for full or partial bond/site release).  
Natural growth of vegetation is returning to the borrow areas.
8. What is the **total** disturbed acreage of entire project at years end? 47,400
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.  
Approximately 87,000 yd<sup>3</sup> will be hauled from Strongs Knob borrow pit to complete raising of the west pond main dike (Clymer bay)
10. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

**NOTE:** Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information - R647-4-121.2

1. **Include an updated map depicting surface disturbance and reclamation performed during the year**, prepared in accordance with Rule R647-4-105.

IV. Signature Requirement

**I hereby certify that the foregoing is true and correct.**

Name (Typed or Print):

Title of Operator:

Signature of Operator:

Date:

Corey R Milne  
General Manager Great Salt Lake Minerals  
Corey R Milne  
1/24/06



# Great Salt Lake Minerals, Corp

## I. General Information

### Number 6

Refer to DWG 800-11-05-019, DWG 800-11-05-020, DWG 101-01-05-036 & DWG 101-11-05-039

Township 6 North, Range 3 West (SLBM):

Portions of Sections 6 and 7

Township 6 North, Range 4 West:

Portions of Sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 and 15

Township 6 North, Range 5 West:

Portions of Sections 1, 2, 3, 10, 11, 12, 14, 15, 22, 23, 27, 28, 31, 32 and 33

Township 6 North, Range 6 West:

Portions of Sections 25, 26 and 36

Township 6 North, Range 9 West:

Portions of Section 6, 7, 8 and 9

Township 6 North, Range 10 West:

Portions of Sections 1, 2, 3, 4, 5, 6, 9, 10, 11 and 12

Township 6 North, Range 11 West:

Portions of Sections 1, 2, and 12

Township 7 North, Range 3 West:

Portions of Sections 7, 8, 17, 18, 19, 20, 29, 30, 31 and 32

Township 7 North, Range 4 West:

Portions of Sections 12, 13, 14, 22, 23, 24, 25, 26, 27, 28, 32, 33, 34, 35 and 36

Township 7 North, Range 10 West:

Portions of Sections 8, 15, 26, 17, 18, 19, 20, 21, 22, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35 and 36

Township 7 North, Range 11 West:

Portions of Sections 13, 23, 24, 25, 26, 35 and 36

## II. Mining and Reclamation

### Number 4

- A. Mineral extraction by solar evaporation is authorized by State of Utah royalty Agreement No. 19024 dated September 1, 1962. Minerals produced and reported to the state of Utah in 2005 included sulfate of Potash (arcanite), Sodium Chloride (halite), Magnesium Chloride solution, and Magnesium Chloride hexahydrate (bischofite).
- B. 16,010 cubic yards hauled from Strong's Knob borrow pit and used to raise West Pond main dike (Clymer Bay). No additional acres disturbed.
- C. 134,160 cubic yards hauled from Little Mountain – South borrow pit to construct 1B Expansion pond, a new 2,500 acre storage pond for added Potash production. No additional acres disturbed.
- D. 33,720 cubic yards hauled from Little Mountain – South borrow pit to construct new 50 Acre pond for Bittern's brine storage. No additional acres disturbed.
- E. 2,510 cubic yards hauled from Little Mountain – South borrow pit to GSL land fill. No additional acres disturbed.